PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

21046.P001 Attorney Docket No. Zhihong Wang First Inventor Zhihong Wang
A Method and Apparatus For Capturing And

Recording Audio and Video Data On Optical.. Express Mail Label No. EL743034031US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO: Box Patent Application	APPLICATION ELEMENTS				
2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification Forefared arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113)	See MPEP chapter 600 concerning utility patent application contents.				
2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification Foreigned arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (i) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 18. If a CONTINULING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: See 37 CFR 1.76: Specification Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. graphication Document (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X (Should be specifically itemized) 15. (Foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an					
See 37 CFR 1.27. 3. X Specification [Total Pages 16] 1	(Submit an original and a duplicate for fee processing) Applicant claims small entity status				
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4. A Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 11. English Translation Document (if applicable) 5. Oath or Declaration unsigned [Total Pages 4] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) of prior application No. Prior application Information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under	` '				
5. Oath or Declaration unsigned [Total Pages 4] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under	/ X Drawing(s) (35.11				
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
X Customer Number or Bar Code Label (Insert Gustomer No. or Attach bar code label here) Or Correspondence address below					
Name COLUMBIA IP LAW GROUP, LLC - Aloysius T.C. AuYeung	Name				
4900 SW Meadows Road					
Address Suite 109	Address				
City Lake Oswego State Oregon Zip Code 97035	City				
Country USA Telephone (503)534-2800 Fax (503)534-2	Country				
Name (Print/Type) Aloysius (T. C. AuYeung Registration No. (Attorney/Agent) 35,432	Name (Print/Type)				
Signature Date 12/28/00					

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TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known Not yet assigned Application Number December 28, 2000 Filing Date Zhihong Wang First Named Inventor Not yet assigned **Examiner Name** Group Art Unit Not yet assigned 21046.P001 Attorney Docket No.

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to	3. ADDITIONAL FEES		
indicated free and credit any overpayments to:	Large Smali		
Deposit Account 501569	Entity Entity	Fee Paid	
Number	Fee Fee Fee Fee Description F	ee raiu	
Deposit Account Columbia IP Law Group, LIC	105 130 205 65 Surcharge - late filing fee or oath		
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Under 37 CFR 1 16 and 1 17 Applicant claims small entity status.	139 130 139 130 Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Check Cledit Card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month		
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filing fee 355.00	128 1,890 228 945 Extension for reply within fifth month		
106 320 206 160 Design filling fee	119 310 219 155 Notice of Appeal		
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims <u>below</u> <u>Fee Paic</u>	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims $3 -20^{**} = 0 \times 9.00 = 0.00$	143 440 243 220 Design issue fee		
Independent $3 - 3^{**} = 0 \times 40.00 = 0.00$	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 130 123 130 Petitions related to provisional applications		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection		
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2)	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		

Complete (if applicable) SUBMITTED BY Registration No. Telephone 503-534-2800 35,432 Aloysius T.C. AuYeung Name (Print/Type) 12/28/00 Signature

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